

JOINT DECLARATION FOR PATENT APPLICATION

As the below named inventor, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names:

We believe we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled METHOD OF SOLUBILIZING, PURIFYING, AND REFOLDING PROTEIN

the specification of which

- is attached hereto.
 was filed on December 4, 1997 as Application Serial Number 08/973,211 and was amended on _____ (if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

Prior Foreign Application(s)

We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Country	Application Number	Date Filed	Priority Claimed	Priority Date
PCT	PCT/US96/09980	06 June 1996		Yes

Prior United States Application(s)

We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Number	Date Filed	Status
08/473,688	07 June 1995	abandoned
08/477,677	07 June 1995	abandoned

And we hereby appoint, both jointly and severally, as our attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith the following attorneys who are all members of the Bar of the District of Columbia, their registration numbers being listed after their names:

Donald W. Banner, Registration No. 17,037; Harold J. Birch, Registration No. 16, ; Edward F. McKis, Jr., Registration No. 17,336; William W. Beckert, Registration No. 18,262; Dale H. Hoschek, Registration No. 19,030; Joseph M. Petonza, Registration No. 28,178; James A. Niagowski, Registration No. 28,331; Joseph M. Skerpon, Registration No. 28,864; Thomas L. Peterson, Registration No. 30,909; Nina L. Medlock, Registration No. 28,873; William J. Fisher, Registration No. 32,133; Thomas H. Jackson, Registration No. 29,808; Lisa M. Hemmendinger, Registration No. 42,653 and Sarah A. Kagen, Registration No. 32,141.

All correspondence and telephone communications should be addressed to Banner & Witcoff, Ltd., Eleventh Floor, 1001 G Street, N.W., Washington, D.C. 20001-4597, telephone number (202) 508-9100, which is also the address and telephone number of each of the above listed attorneys.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature X
Full Name of
First Inventor DOBIE Family Name GLENN First Given Name
Second Given Name
Residence San Rafael, California, U.S.A. ..
Citizenship United States
Post Office
Address c/o Chiron Corporation, 4550 Horton Street, R-440, Emeryville, CA 94608-2916

Signature X
Full Name of
Second Inventor ARVE Family Name BO First Given Name
Second Given Name
Residence Cary, North Carolina, U.S.A.
Citizenship Swedish
Post Office
Address c/o Chiron Corporation, 4550 Horton Street, R-440, Emeryville, CA 94608-2916

Signature X *Gregory J. Patterson*
Full Name of
Third Inventor PAYTISON Family Name GREGORY First Given Name
Second Given Name
Residence Oakland, California, U.S.A.
Citizenship United States
Post Office
Address c/o Chiron Corporation, 4550 Horton Street, R-440, Emeryville, CA 94608-2916

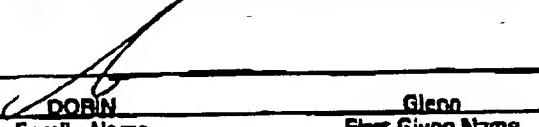
Signature X
Full Name of
Fourth Inventor HALPERICK Family Name ROBERT First Given Name
Second Given Name
Residence San Rafael, California, U.S.A.
Citizenship United States
Post Office
Address c/o Chiron Corporation, 4550 Horton Street, R-440, Emeryville, CA 94608-2916

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
U.S. 508-9100

Donald W. Banner, Registration No. 17,037; Harold J. Birch, Registration No. 18,52; Jward F. McKie, Jr., Registration No. 17,335; William W. Beckoff, Registration No. 18,262; Dale H. Hoscheit, Registration No. 19,090; Joseph M. Potenza, Registration No. 28,175; James A. Niegowski, Registration No. 28,331; Joseph M. Skerpon, Registration No. 29,854; Thomas L. Peterson, Registration No. 30,969; Nina L. Medlock, Registration No. 29,673; William J. Fisher, Registration No. 32,133; Thomas H. Jackson, Registration No. 29,808; Lisa M. Hemmendinger, Registration No. 42,653 and Sarah A. Kagan, Registration No. 32,141.

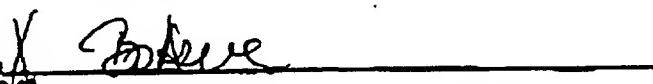
All correspondence and telephone communications should be addressed to Banner & Witcoff, Ltd., Eleventh Floor, 1001 G Street, N.W., Washington, D.C. 20001-4597, telephone number (202) 508-9100, which is also the address and telephone number of each of the above listed attorneys.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature 
Full Name of First Inventor DOBIN Family Name Glenn
First Given Name Second Given Name

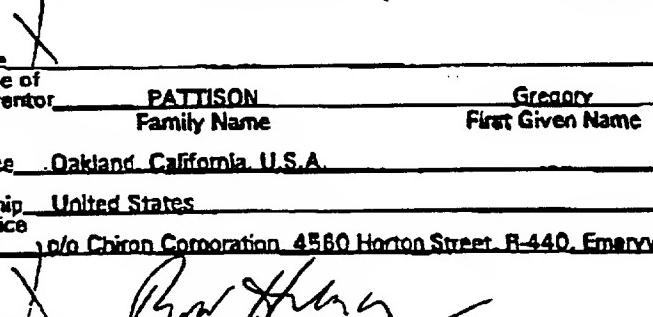
Date  2 June 99

Residence San Rafael, California, U.S.A.
Citizenship United States
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature 
Full Name of Second Inventor ABVE Family Name Bo
First Given Name Second Given Name

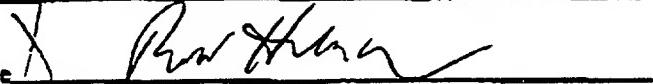
Date  3 June, 1999

Residence Cary, North Carolina, U.S.A.
Citizenship Swedish
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature 
Full Name of Third Inventor PATTISON Family Name Gregory
First Given Name Second Given Name

Date 

Residence Oakland, California, U.S.A.
Citizenship United States
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature 
Full Name of Fourth Inventor HALENBECK Family Name Robert
First Given Name Second Given Name

Date  6-3-99

Residence San Rafael, California, U.S.A.
Citizenship United States
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
(202) 508-9100

Signature Kirk Johnson Date ✓ 6/3/99
Full Name of Fifth Inventor JOHNSON Family Name Kirk First Given Name
Second Given Name

Residence Moraga, California, U.S.A.
Citizenship United States
Post Office c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature Bao-Lu Chen Date ✓ June 3, 1999
Full Name of Sixth Inventor CHEN Family Name Bao-Lu First Given Name
Second Given Name

Residence San Ramon, California, U.S.A.
Citizenship Chinese
Post Office c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature Rana Baisharan Date ✓
Full Name of Seventh Inventor RANA Family Name Baisharan First Given Name
Second Given Name K.

Residence Woodinville, Washington, U.S.A.
Citizenship United States
Post Office c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature M. Hora Date ✓ JUNE 4, 1999
Full Name of Eighth Inventor HORA Family Name Maninder First Given Name
Second Given Name S.

Residence Danville, California, U.S.A.
Citizenship United States
Post Office c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature X Date ✓
Full Name of Ninth Inventor MADANI Family Name Hassan First Given Name
Second Given Name

Residence X
Citizenship Iranian
Post Office c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4597
(202) 608-9100

Signature	JOHNSON	KIK	Date
Full Name or First Inventor	Family Name	First Given Name	Second Given Name
Residence	Morgan California U.S.A.		
Citizenship	United States		
Post Office	c/o Chiron Corporation, 4580 Horton Street R-440, Emeryville, CA 94608-2916		
Signature	CHEN	Baolu	Date
Full Name or Second Inventor	Family Name	First Given Name	Second Given Name
Residence	San Bruno, California, U.S.A.		
Citizenship	Chinese		
Post Office	c/o Chiron Corporation, 4580 Horton Street R-440, Emeryville, CA 94608-2916		
Signature	RK Rana	Rajsharan	Date 6-4-99
Full Name or Seventh Inventor	BANA	BalaRan	K
Family Name		First Given Name	Second Given Name
Residence	Woodinville Washington U.S.A.		
Citizenship	United States		
Post Office	c/o Chiron Corporation, 4580 Horton Street R-440, Emeryville, CA 94608-2916		
Signature	HORA	Mariander	Date
Full Name or Eight Inventor	Family Name	First Given Name	Second Given Name
Residence	Diamond, California U.S.A.		
Citizenship	United States		
Post Office	c/o Chiron Corporation, 4580 Horton Street R-440, Emeryville, CA 94608-2916		
Signature	MADANI	Hassan	Date
Full Name or Ninth Inventor	Family Name	First Given Name	Second Given Name
Residence			
Citizenship	Iranian		
Post Office	c/o Chiron Corporation, 4580 Horton Street R-440, Emeryville, CA 94608-2916		

LAW OFFICES
 BANNER & WITCOFF, LTD.
 1001 K STREET, N.W.
 WASHINGTON, D.C. 20004-4007
 (202) 467-5800

Signature X Date V
Full Name of Fifth Inventor JOHNSON Kirk
Family Name First Given Name Second Given Name
Residence Moraga, California, U.S.A.
Citizenship United States
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature X Date X
Full Name of Sixth Inventor CHEN Baoliu
Family Name First Given Name Second Given Name
Residence San Ramon, California, U.S.A.
Citizenship Chinese
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

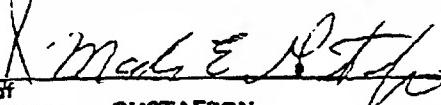
Signature X Date X
Full Name of Seventh Inventor RANA Reisharan
Family Name First Given Name Second Given Name
Residence Woodinville, Washington, U.S.A.
Citizenship United States
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature X Date X
Full Name of Eighth Inventor HORA Maninder S.
Family Name First Given Name Second Given Name
Residence Danville, California, U.S.A.
Citizenship United States
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature X Date X June 2, 1999
Full Name of Ninth Inventor MADANI Hassan
Family Name First Given Name Second Given Name
Residence Seattle, Washington
Citizenship Iranian
Post Office Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

LAW OFFICES
- BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4547
(202) 339-8100

Signature 
 Full Name of Tenth Inventor TSANG Family Name Michael
 First Given Name Michael Second Given Name
 Date
 Residence San Francisco, California, U.S.A.
 Citizenship United States
 Post Office
 Address c/o Chiron Corporation, 4560 Horton Street, R-440, Emeryville, CA 94608-2916

Signature 
 Full Name of Eleventh Inventor GUSTAFSON Family Name Mark
 First Given Name Mark Second Given Name E.
 Date X 6/1/99
 Residence 1408 Navaho Trail, St. Charles, Missouri 63304, USA
 Citizenship United States
 Post Office
 Address Same As Above

Signature 
 Full Name of Twelfth Inventor BILD Family Name Gary
 First Given Name Gary Second Given Name S.
 Date X 6/21/99
 Residence 1631 Wilson Forest View Court, Chesterfield, Missouri 63005, USA
 Citizenship United States
 Post Office
 Address Same As Above

Signature 
 Full Name of Thirteen Inventor JOHNSON Family Name Gary
 First Given Name Gary Second Given Name V.
 Date X 5/28/99
 Residence 4 Westford Court Street, Charles, Missouri 63304, USA
 Citizenship United States
 Post Office
 Address Same As Above

LAW OFFICES
 BANNER & WITCOFF, LTD.
 1001 G STREET, N.W.
 WASHINGTON, D.C. 20001-4597
 (202) 508-8100

TOTAL P.05

Date 6/3/99

Signature Michael J. Koenig
Full Name of Twelfth Inventor TEAK G.
Family Name FAMILY
First Given Name Michael
Second Given Name _____

Residence San Francisco, California U.S.A.

Citizenship United States
Post Office p/o Chevron Corporation, 4580 Horton Street R-440, Emeryville, CA 94608-7918

Date X

Signature _____
Full Name of Eleventh Inventor GUSTAFSON
Family Name MARK
First Given Name Mark
Second Given Name E.

Residence 1408 Navaho Trail, St. Charles, Missouri 63304, USA

Citizenship United States
Post Office Same As Above

Date V

Signature _____
Full Name of Twelfth Inventor BILD
Family Name GARY
First Given Name Gary
Second Given Name S.

Residence 1631 Wilson Farm View Court, Chesterfield, Missouri 63005, USA

Citizenship United States
Post Office Same As Above

Date X

Signature _____
Full Name of Thirteenth Inventor JOHNSON
Family Name GARY
First Given Name GARY
Second Given Name V.

Residence 4 Wastford Court Street, St. Charles, Missouri 63304, USA

Citizenship United States
Post Office Same As Above

Date X

LAW OFFICES
BANNER & WITCOFF, LTD.
1001 G STREET, N.W.
WASHINGTON, D.C. 20001-4607
(202) 508-8700

TOTAL P.05

P.05

06-03-99 11:07

RECEIVED FROM: 510 655 3542